

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1678831
<b>Application Number:</b>	10781390
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1910
<b>Title of Invention:</b>	Systems and methods for filter processing using hierarchical data and data structures
<b>First Named Inventor/Applicant Name:</b>	Ceary L. Eppley
<b>Customer Number:</b>	22801
<b>Filer:</b>	Daniel Leo Hayes/Cheryl Boies
<b>Filer Authorized By:</b>	Daniel Leo Hayes
<b>Attorney Docket Number:</b>	MS1-1918US
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<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		BK6783.pdf	415568	yes	16

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Miscellaneous Incoming Letter	1	1
	Amendment - After Non-Final Rejection	2	2
	Claims	3	10
	Applicant Arguments/Remarks Made in an Amendment	11	16

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	415568
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**